SEQUENCE LISTING

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SCHIRMBECK, REINHOLD

<120> METHOD FOR THE PRODUCTION OF (POLY)PEPTIDES BY USING TRUNCATED VARIANTS OF THE SV40 LARGE T ANTIGEN WITH AN INTACT N TERMINUS

<130> 028622/0106

<140> 09/806,580
<141> 2001-07-02

<150> PCT/EP98/06298
<151> 1998-10-02

<160> 11

<170> PatentIn Ver. 2.1

<210> 1
<211> 5
<212> PRT
<213> Simian virus 40

<400> 1
Lys Lys Lys Arg Lys
1 5

<210> 2
<211> 6
<212> PRT
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Synthetic peptide

<400> 2
Lys Asp Asp Asp Asp Lys
1 5

<210> 3
<211> 131
<212> PRT
<213> Simian immunodeficiency virus

<400> 3
Met Leu Ile Asp Phe Arg Glu Leu Asn Arg Val Thr Gln Asp Phe Thr
1 5 10 15

Glu Val Gln Leu Gly Ile Pro His Pro Ala Gly Leu Ala Lys Arg Lys
20 25 30

Arg Ile Thr Val Leu Asp Ile Gly Asp Ala Tyr Phe Ser Ile Pro Leu
35 40 45

Asp Glu Glu Phe Arg Gln Tyr Thr Ala Phe Thr Leu Pro Ser Val Asn
50 55 60

Asn Ala Glu Pro Gly Lys Arg Tyr Ile Tyr Lys Val Leu Pro Gln Gly
65 70 75 80

Trp Lys Gly Ser Pro Ala Ile Phe Gln Tyr Thr Met Arg His Val Leu
85 90 95

Glu Pro Phe Arg Lys Ala Asn Pro Asp Val Thr Leu Val Gln Tyr Met
100 105 110

Asp Asp Ile Leu Ile Ala Ser Asp Arg Thr Asp Leu Glu His Asp Arg
115 120 125

Val Val Leu
130

<210> 4
<211> 24
<212> DNA
<213> Hepatitis B virus

<400> 4
tcgaatgggg cagaatcttt ccac 24

<210> 5
<211> 24
<212> DNA
<213> Hepatitis B virus

<400> 5
agctttagtt cagcgcaggg tccc 24

<210> 6
<211> 164
<212> PRT
<213> Hepatitis B virus

<400> 6
Met Gly Gln Asn Leu Ser Thr Ser Asn Pro Leu Gly Phe Phe Pro Asp
1 5 10 15

His Gln Leu Asp Pro Ala Phe Arg Ala Asn Thr Ala Asn Pro Asp Trp
20 25 30

Asp Phe Asn Pro Asn Lys Asp Thr Trp Pro Asp Ala Ala Asn Lys Val
35 40 45

Gly Ala Gly Ala Phe Gly Leu Gly Phe Thr Pro Pro His Gly Gly Leu
50 55 60

```
Leu Gly Trp Ser Pro Gln Ala Gln Gly Ile Leu Gln Thr Leu Pro Ala
 65                  70                  75                  80

Asn Pro Pro Pro Ala Ser Thr Asn Arg Gln Ser Gly Arg Gln Pro Thr
                85                  90                  95

Pro Leu Ser Pro Pro Leu Arg Asn Thr His Pro Gln Ala Met Gln Trp
            100                 105                 110

Asn Ser Thr Thr Phe His Gln Thr Leu Gln Asp Pro Arg Val Arg Gly
        115                 120                 125

Leu Tyr Phe Pro Ala Gly Gly Ser Ser Ser Gly Thr Val Asn Pro Val
    130                 135                 140

Leu Thr Thr Ala Ser Pro Leu Ser Ser Ile Phe Ser Arg Ile Gly Asp
145                 150                 155                 160

Pro Ala Leu Asn
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<210> 7
<211> 18
<212> PRT
<213> Simian immunodeficiency virus

<400> 7

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Glu Pro Phe Arg Lys Ala Asn Pro Asp Val Thr Leu Val Gln Tyr Met
  1               5                  10                  15

Asp Asp
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<210> 8
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<220>
<223> Description of Artificial Sequence: Amino acid spacer sequence

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Asp Ile Glu Phe
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<210> 9
<211> 5
<212> PRT
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Amino acid stop sequence

<400> 9
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<210> 10
<211> 16
<212> PRT
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Amino acid spacer sequence

<400> 10
Asp Ile Glu Phe Leu Gln Pro Ser Thr Val Ser Ile Ser Leu Ile Arg
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<210> 11
<211> 5
<212> PRT
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Illustrative peptide

<400> 11
Lys Phe Glu Arg Gln
1 5